

PATENT
1254-0231P

IN THE U. S. PATENT AND TRADEMARK OFFICE

Applicant: Takeharu MURAMATSU
Serial No.: NEW
Filed: July 21, 2003
For: PORTABLE TERMINAL DEVICE, PROGRAM FOR READING
INFORMATION, AND RECORDING MEDIUM HAVING THE SAME
RECORDED THEREON

PRELIMINARY AMENDMENT

Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22313-1450

July 21, 2003

Sir:

Prior to examination, please amend the above-identified
application as follows: